PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY **OTHER THAN** TYPE SMALL ENTITY (Column 1) (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE D A BASIC FEE 740.00 BASIC FEE 370.00 NUMBER EXTRA NUMBER FILED OR FOR X\$18= TOTAL CHARGEABLE CLAIMS X\$ 9= minus 20= OR INDEPENDENT CLAIMS minus 3 =X84= X42= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** 1/5/04 SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT-RATE TIONAL TIONAL RATE PREVIOUSLY **EXTRA** AFTER FEE FEE PAID FOR **AMENDMENT** 0 X\$18= 20 0 Minus X\$ 9= OR **Total** Minus Independent X84= X42= OÀ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280 +140≤ OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 7/12/04 (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA** AMENDMENT **AFTER** FEE PAID FOR FEE **AMENDMENT** 2 20 36.00 Minus X\$ 9= X\$18= Total . OR Minus 3 Independent 17200 X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL 208.00 OR ADDIT, FEE PAID (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-PRESENT NUMBER C REMAINING RATE TIONAL RATE TIONAL PREVIOUSLY EXTRA ENT AFTER PAID FOR FEE FEE **AMENDMENT** ENDME X\$18= Minus Total X\$ 9= OR Minus *** Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

· . . 10

Application or Docket Number